

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	29	(US-20060042795-\$ or US-20020079103-\$ or US-20020027005-\$ or US-20040020832-\$ or US-20020029887-\$).did. or (US-4625755-\$ or US-3568710-\$ or US-4846272-\$ or US-6840323-\$ or US-6681852-\$ or US-6536530-\$ or US-5906220-\$ or US-5415237-\$ or US-6595296-\$ or US-6367551-\$ or US-6491102-\$ or US-6173785-\$ or US-4576196-\$ or US-4552218-\$ or US-4485876-\$ or US-5564501-\$ or US-6866101-\$ or US-6742595-\$ or US-6668935-\$ or US-4085796-\$ or US-6505684-\$ or US-6502640-\$ or US-6450263-\$).did. or (US-3381753-\$).did.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/19 11:52
L2	26	L1 and spring	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/19 11:56
L3	3	L1 and rupture adj disk	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/19 11:52
S1	426	(166/373).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/19 07:41
S2	7134	shuttle adj valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/13 12:44
S3	6	((("4846272") or ("6659184") or ("4193449"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/13 12:17

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EAST Search History

S4	53203	("166").CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/13 12:45	
S6	146	S2 and S4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/14 12:30	nac
S7	137	(166/375).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/14 09:08	nac
S8	1541	(166/386,317,319,320).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/14 12:32	
S9	50	S8 and shuttle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/14 14:27	nac
S10	259	S8 and control adj line	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/14 14:28	
S11	257	S10 and valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/14 14:30	
S12	17	S11 and blow adj out	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/14 14:30	nac

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S13	25	(US-20060042795-\$ or US-20040020832-\$ or US-20020029887-\$ or US-20020027005-\$).did. or (US-6866101-\$ or US-6742595-\$ or US-6668935-\$ or US-6536530-\$ or US-6505684-\$ or US-6502640-\$ or US-6173785-\$ or US-5906220-\$ or US-5564501-\$ or US-5415237-\$ or US-6840323-\$ or US-6681852-\$ or US-6595296-\$ or US-6367551-\$ or US-4846272-\$ or US-4485876-\$ or US-4085796-\$ or US-6491102-\$ or US-4576196-\$ or US-4552218-\$ or US-6450263-\$).did.	US-PGPUB; USPAT	OR	ON	2006/04/14 15:41
S14	3	S13 and rupture adj (disk or disc)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/17 08:09
S15	25	(US-20060042795-\$ or US-20040020832-\$ or US-20020029887-\$ or US-20020027005-\$).did. or (US-6866101-\$ or US-6742595-\$ or US-6668935-\$ or US-6536530-\$ or US-6505684-\$ or US-6502640-\$ or US-6173785-\$ or US-5906220-\$ or US-5564501-\$ or US-5415237-\$ or US-6840323-\$ or US-6681852-\$ or US-6595296-\$ or US-6367551-\$ or US-4846272-\$ or US-4485876-\$ or US-4085796-\$ or US-6491102-\$ or US-4576196-\$ or US-4552218-\$ or US-6450263-\$).did.	US-PGPUB; USPAT	OR	ON	2006/04/17 08:09
S16	14	S15 and control adj line	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/17 08:54
S17	7134	shuttle adj valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/17 08:54

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S18	254	S17 same control adj line	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/17 10:17
S19	172	S17 with control adj line	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/17 09:01
S20	53203	("166").CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/17 09:01
S21	15	S19 and S20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/17 09:27
S22	30	S18 and S20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/17 09:28
S23	442	S17 same ((control hydraulic) adj line)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/17 10:17 <i>mi</i>
S24	38	S23 and S20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/17 10:17 <i>naL</i>
S25	210	S17 same (hydraulic) adj line	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/17 10:18

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S26	15	S25 and S20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/17 10:18
S27	518	(137/493.9).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/18 17:12
S28	5	S27 and (downhole or down adj hole)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 17:16
S29	3	S27 and (control adj line)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 17:17
S30	12	S27 and (hydraulic adj line)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 17:25
S31	4	S27 and shuttle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 17:25
S32	2	("6595296").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/19 07:47
S33	38379	blowout blow adj out	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/19 07:47

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EAST Search History

S34	53222	("166").CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/19 07:47
S35	4228	S33 and S34	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/19 07:47
S36	2918	S35 and valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/19 07:48
S37	44	S35 and shuttle adj valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/19 07:48 <i>NAL</i>
S38	33	S33 same shuttle adj valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/19 07:55 <i>NAL</i>
S39	8057	S33 same valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/19 07:56
S40	1787	S39 and S34	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/19 07:56